



# 3

Lyon & Lyon LLP  
Docket Information  
260/085

**DECLARATION**  
**Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIERARCHICAL TEST CIRCUIT STRUCTURE FOR CHIPS WITH MULTIPLE CIRCUIT BLOCKS** the specification of which

(Check One) ☐ is attached hereto OR  
☒ was filed on January 18, 2001 as United States Application Serial No. 09/765,958 or PCT International Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No


I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.


Application Number(s)	Filing Date
60/176,879	January 18, 2000

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Bulent	MIDDLE Initial	LAST Name DERVISOGLU	
	RESIDENCE & CITIZENSHIP	City Mountain View	State or Foreign Country California	Country of Citizenship U.S.A.	
	POST OFFICE ADDRESS	495 Sleeper Avenue	City Mountain View	State or Country California	Zip Code 94040
INVENTOR'S SIGNATURE 			DATE <u>4/30/2001</u>		

202	FULL NAME OF INVENTOR	FIRST Name Laurence	MIDDLE Initial H.	LAST Name COOKE	
	RESIDENCE & CITIZENSHIP	City Los Gatos	State or Foreign Country California	Country of Citizenship U.S.A.	
	POST OFFICE ADDRESS	25399 Spanish Ranch Road	City Los Gatos	State or Country California	Zip Code 95033
INVENTOR'S SIGNATURE 			DATE <u>5/7/2001</u>		

203	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE _____			DATE _____		

204	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE _____			DATE _____		

205	FULL NAME OF INVENTOR	FIRST Name	MIDDLE Initial	LAST Name	
	RESIDENCE & CITIZENSHIP	City	State or Foreign Country	Country of Citizenship	
	POST OFFICE ADDRESS		City	State or Country	Zip Code
INVENTOR'S SIGNATURE _____			DATE _____		



Patent  
260/085

**POWER OF ATTORNEY  
By Assignee**

Cadence Design Systems, Inc., assignee(s) of the application for United States Letters Patent for an improvement in

**HIERARCHICAL TEST CIRCUIT STRUCTURE FOR CHIPS WITH  
MULTIPLE CIRCUIT BLOCKS**

by **BULENT DERVISOGLU and LAURENCE H. COOKE;**

the specification of which:

- ☐ is filed herewith, OR  
☒ was filed on January 18, 2001, having U.S. Patent Application Serial No. 09/765,958,

does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 22249:



**22249**

PATENT TRADEMARK OFFICE

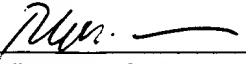
LYON & LYON LLP  
Suite 4700  
633 W. Fifth Street  
Los Angeles, CA 90071  
(213) 489-1600

Please send all correspondence to the attention of Christopher A. Vanderlaan, at the above Customer Number, and direct all telephone calls to **(213) 489-1600**.

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent application identified above from the inventor(s) to the assignee(s), which:

- ☒ is filed for recordation herewith; or  
☐ was recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or  
☐ has been sent for recordation under separate cover, copy attached herewith.

To the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee:	Cadence Design Systems, Inc.	
Post Office Address:	2655 Seely Avenue, San Jose, California 95134	
Signature of Declarant or Assignee:	Date:	
	May 7, 2001	
Full Name of Declarant If Other Than Assignee:	R.L. Smith McKeithen	
Title of Declarant:	Senior Vice President and General Counsel	
Address of Declarant:	2655 Seely Avenue, San Jose, California 95134	